INSTA POWER SUPERIOR PERFORMANCE SOLAR PANELS



12V 120W Mono Panel





HIGH EFFICIENCY MONO CELLS

IMPROVED SHADE TOLERANCE

THE BRAND THAT YOU **CAN TRUST**

Image may not be representative of specified wattage

High Performance 12V Mono Solar Panel

- · High efficiency solar cell delivers maximum power in a small footprint
- Thoroughly tested, a high-quality standard that you can rely on
- · Guaranteed to provide the rated wattage under standard testing conditions
- · Backed by industry-leading aftersales service and support
- · Ideal for small to medium size off-grid solar energy system

Model	IP120M-18-1250-670
Maximum Power(W)	120
Optimum Power voltage(Vmp)	17.8
Optimum operating current(Imp)	6.8
Open circuit voltage(Voc)	21.7
Short circuit current(lsc)	7.2
Size of module(mm)	1250*670*35
Front glass thickness(mm)	3.2
Temperature range(°C)	-40 to +85
Tolerance wattage(%)	0/+5%
Surface maximum load capacity(Pa)	2400
Allowable hail load	23m/s,7.53g
Frame	Anodized Aluminium Alloy
Weight per piece(kg)	9.5
Standard test conditions	AM1.5,1000W/m²,25 C (+/-2 C)
FF(%)	≥ 73.3

CONTACT DISTRIBUTOR TODAY

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